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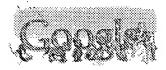
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 Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

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21 The base-rate fallacy and its implications for the difficulty of intrusion detection Stefan Axelsson

November 1999 Proceedings of the 6th ACM conference on Computer and communications security

Full text available: pdf(632,67 KB)

Additional Information: full citation, abstract, references, citings, index terms

Many different demands can be made of intrusion detection systems. An important requirement is that it be effective i.e. that it should detect a substantial percentage of intrusions into the supervised system, while still keeping the false alarm rate at an acceptable level. This paper aims to demonstrate that, for a reasonable set of assumptions, the false alarm rate is the limiting factor for the performance of an intrusion detection system. This ...

22 Artificial intelligence in the treatment of ventricular tachycardia

E. Dennis Huthnance, Dan DiLorenzo

June 1990 Proceedings of the third international conference on Industrial and engineering applications of artificial intelligence and expert systems -Volume 2

Full text available: pdf(551.31 KB)

Additional Information: full citation, abstract, references, index terms

This paper describes the development of an expert system to aid physicians in locating the origin of Ventricular Tachycardia (VT). The system combines a traditional rule based system with digital signal processing routines which provide the input for the rule based system.

23 Computer applications in health care (CAHC): Towards a flexible, process-oriented IT architecture for an integrated healthcare network

Mario Beyer, Klaus A. Kuhn, Christian Meiler, Stefan Jablonski, Richard Lenz March 2004 Proceedings of the 2004 ACM symposium on Applied computing

Full text available: pdf(253.54 KB) Additional Information: full obtation, abstract, references, index ferms

Healthcare information systems play an important role in improving healthcare quality. As providing healthcare increasingly changes from isolated treatment episodes towards a continuous medical process involving multiple healthcare professionals and institutions, there is an obvious need for an information system to support processes and span the whole healthcare network. A suitable architecture for such an information system must take into account that it has to work as an integral part of a co ...

Keywords: evolutionary information systems, healthcare networks, integrated care, process orientation, systems integration

24 Some observations on modelling case based reasoning with formal argument models T. J. M. Bench-Capon

June 1999 Proceedings of the seventh international conference on Artificial intelligence and law

Full text available: pdf(796,72 KB)

Additional Information: full citation, abstract, references, citings, index

In this paper I shall explore the modelling of case based reasoning using a formal model of argument, taking the approach of Prakken and Sartor as my starting point. I first consider their method of representing cases, and describe how — if we restrict ourselves to independent boolean factors — we can fruitfully model the domain as a partial order on rules. I then consider the issues relating to quantifiable factors, as used in HYPO, and factor hierarchies, as used in CATO. The ...

**Keywords**: argument, case based reasoning, precedent

25 User and Concept Studies as Tools in Developing Mobile Communication Services for the Elderly



M. Mikkonen, S. Väyrynen, V. Ikonen, M. O. Heikkilä

January 2002 Personal and Ubiquitous Computing, Volume 6 Issue 2

Full text available: pdf(416.56 KB) Additional Information: full citation, abstract, index terms

The basis of this study was the ageing of the population all over the world. The study concentrated on finding out the key service needs of elderly people. The service needs from the end users' as well as the experts' perspective were gathered by means of various group methods such ideation sessions. Four mobile communication service concepts were created using these groups' opinions. After diverse communication, these concepts were tested by the elderly. The research methods c ...

26 Tools and techniques for interaction: Ubiquitous computing and Al towards an inclusive society

Daniel Jorge Viegas Gonçalves

May 2001 Proceedings of the 2001 EC/NSF workshop on Universal accessibility of ubiquitous computing: providing for the elderly

Full text available: pdf(487.39 KB) Additional Information: full citation, abstract, references, index terms

Elder citizens are faced with a large number of problems on their everyday lives. Loss of motor, sensorial and cognitive skills results in a growing difficulty to live and interact in today's society. Ubiquitous computing can help alleviate these problems, by allowing elders to have a normal life despite their shortcomings. Medical monitoring, communication and memory aids are already being developed. However, the large amount of data produced by those devices is of little use if not subject to ...

Keywords: artificial intelligence, automated planning, elders, integration, knowledge representation, ubiquitous computing

27 How to make software softer—designing tailorable applications Oliver Stiemerling, Helge Kahler, Volker Wulf

August 1997 Proceedings of the conference on Designing interactive systems: processes, practices, methods, and techniques

Full text available: pdf(1.25 MB) Additional Information: full citation, references, citings, index terms **Keywords:** design cases, groupware, participatory design, tailorability 28 Strategic IT applications in health care Wullianallur Raghupathi, Joseph Tan December 2002 Communications of the ACM, Volume 45 Issue 12 Full text available: pdf(123.82 KB) Additional Information: full citation, references, citings, index terms html(31.29 KB) 29 Why A Curriculum In Health Computing? Roger H. Shannon, Karen A. Duncan December 1978 Proceedings of the 1978 annual conference Additional Information: full citation, abstract, references, citings, index Full text available: pdf(405,54 KB) terms The significant social need for health computing professionals is discussed and a justification for curriculum development is presented. Health computing is seen to be a discipline or profession which is based in the three academic fields of computer science, health science, and sociology. But there is also a need for a synthesis, or focus, of these fields on the health care system through an achieved power of abstraction and sense of system relationships and dynamics. A concept of the role ... Keywords: Curriculum, Health care computing, Health computing, Health informatics, Health information science, Medical computing, Medical informatics 30 Building a large knowledge base for a natural language system Jerry R. Hobbs July 1984 Full text available: pdf(383.53 KB) Additional Information: full citation, abstract, references, citings A sophisticated natural language system requires a large knowledge base. A methodology is described for constructing one in a principled way. Facts are selected for the knowledge base by determining what facts are linguistically presupposed by a text in the domain of interest. The facts are sorted into clusters, and within each cluster they are organized according to their logical dependencies. Finally, the facts are encoded as predicate calculus axioms. 31 Ethics and the computerization of pharmacy Robert L. McCarthy, Judith A. Perrolle August 1990 ACM SIGCAS Computers and Society, Proceedings of the conference on Computers and the quality of life, Volume 20 Issue 3 Full text available: pdf(759,40 KB) Additional Information: foll citation, references, index terms 32 Papers Presented at Williamsburg Workshop: The impact of computers on society: the health sector Roger H. Shannon

# July 1981 ACM SIGCAS Computers and Society, Volume 11 Issue 3

Full text available: pdf(880.95 KB) Additional Information: full citation, references

# 33 Analysis of eye tracking movements using FIR median hybrid filters

J. Gu, M. Meng, A. Cook, M G. Faulkner

November 2000 Proceedings of the symposium on Eye tracking research & applications

Full text available: 📆 pdf(423.97 KB) — Additional Information: full citation, abstract, references, index terms

This paper presents an approach of using FIR Median Hybrid Filters for analysis of eye tracking movements. The proposed filter can remove the eye blink artifact from the eye movement signal. The background of the project is described first. The whole idea is to put movements into eyes, which are used as static prosthesis, so that the ocular implant will have the same natural movement as the real eye. First step is to obtain the movement of the real eye. From the review of the eye movement met ...

Keywords: FIR median hybrid filter, electrooculogram, eye blink, eye movement

# 34 Data modeling of scientific experimentation

J. Michael Pratt

February 1995 Proceedings of the 1995 ACM symposium on Applied computing

Full text available: ndf(684.29 KB) Additional Information: full citation, references, index terms

Keywords: ER model, data modeling, experimental data, relational database, scientific database

# 35 Is big brother hanging by his bootstraps?

L. T. Greenberg, S. E. Goodman

July 1996 Communications of the ACM, Volume 39 Issue 7

Full text available: pdf(586.26

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A contribution to the development of ALGOL

Niklaus Wirth, C. A. R. Hoare

June 1966 Communications of the ACM, Volume 9 Issue 6

Full text available: pdf(2.56 MB)

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2 A new uniform pseudorandom number generator

David W. Hutchinson

June 1966 Communications of the ACM, Volume 9 Issue 6

Full text available: pgf(453.63 KB) Additional Information: full citation, references, citings

Complexity of finite-horizon Markov decision process problems Martin Mundhenk, Judy Goldsmith, Christopher Lusena, Eric Allender July 2000 Journal of the ACM (JACM), Volume 47 Issue 4

Full text available: pdf(461.61 KB)

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Controlled stochastic systems occur in science engineering, manufacturing, social sciences, and many other cntexts. If the systems is modeled as a Markov decision process (MDP) and will run ad infinitum, the optimal control policy can be computed in polynomial time using linear programming. The problems considered here assume that the time that the process will run is finite, and based on the size of the input. There are mny factors that compound the complexity of computin ...

Keywords: Markov decision processes, NP, NPPP, PL, PSPACE, computational complexity, partially observable Markov decision processes, succinct representations

The split-up system: integrating neural networks and rule-based reasoning in the legal domain

John Zeleznikow, Andrew Stranieri

May 1995 Proceedings of the fifth international conference on Artificial intelligence

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Building the data warehouse

Stephen R. Gardner

September 1998 Communications of the ACM, Volume 41 Issue 9

Full text available: pdf(293.86 KB) Additional Information: full citation, citizgs, index terms, review

Health care management

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7 Decomposable negation normal form

Adnan Darwiche

July 2001 Journal of the ACM (JACM), Volume 48 Issue 4

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(860.91 KB) terms

Knowledge compilation has been emerging recently as a new direction of research for dealing with the computational intractability of general propositional reasoning. According to this approach, the reasoning process is split into two phases: an off-line compilation phase and an on-line query-answering phase. In the off-line phase, the propositional theory is compiled into some target language, which is typically a tractable one. In the on-line phase, the compiled target is used to efficiently an ...

Keywords: Boolean functions, knowledge compilation, model-based diagnosis, propositional logic, satisfiability

Medical informatics: a personal view of sowing the seeds

R. S. Ledlev

December 1987 Proceedings of ACM conference on History of medical informatics

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Non-uniform key distribution and address calculation sorting

Michael E. Tarter, Richard A. Kronmal

January 1966 Proceedings of the 1966 21st national conference

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(528,31 KB) terms

It is currently far from uncommon for researchers to be confronted with the problem of sorting large files of data, e.g., 20,000 items or keys. One sorting procedure, known as address calculation sorting, is a two stage process in which an address calculation function is constructed by a preliminary examination of the keys. This function is used to insert each key into a location, hopefully near its position in the final sorted file. This process has been referred to as "rough focusin ...

A prognosis for use of health, medical, and genetic information; Security and privacy after September 11: the health care example

Peter Swire, Lauren Steinfeld

# April 2002 Proceedings of the 12th annual conference on Computers, freedom and privacy

Full text available: pdf(70,27 KB) Additional Information: full citation, citings, index terms

11 A Monte Carlo based simulation network model for a chronic progressive disease: the case of diabetic retinopathy

Joseph K. Canner, Yen-Pin Chiang, Jonathan C. Javitt

December 1992 Proceedings of the 24th conference on Winter simulation

Full text available: pdf(880.37 KB) Additional Information: full citation, references, index terms

12 Developing computational models of discretion to build legal knowledge based systems

Yaakov HaCohen Kerner, Uri Schild, John Zeleznikow

June 1999 Proceedings of the seventh international conference on Artificial intelligence and law

Full text available: pdf(861,20 KB) Additional Information: full citation, abstract, references, index terms

Few legal knowledge based systems have been constructed which provide numerical advice. None have been built in discretionary domains. Our research, directed towards the domains of sentencing and family law property division has lead to the development of three distinct forms of judicial discretion. To model these different discretionary domains we use diverse artificial intelligence tools including case-based reasoning and knowledge discovery from databases. We carry out a detai ...

Keywords: classifying discretionary domains, dicretion, evaluation, explanation, learning from cases

13 Game strategy and collusion in an oligopolistic market

Joel Shechter

August 1969 Proceedings of the 1969 24th national conference

Full text available: pdf(655.24 KB) Additional Information: full citation, abstract, references, index terms

This paper provides a possible solution to the following problem: Can basic game strategy be applied in an oligopolistic market, where two individuals or firms, in collusion, divide a market area in which they have historically been competing? The competitors are brought together by the desire to eliminate ruinous price competition and by the need to determine a price leader as an integral part of the process of market division. A possible solution to this problem is ...

14 Evaluation methods in SARA—the graph model simulator

Rami R. Razouk, Mary Vernon, Gerald Estrin

August 1979 ACM SIGMETRICS Performance Evaluation Review, Proceedings of the 1979 ACM SIGMETRICS conference on Simulation, measurement and modeling of computer systems, Volume 8 Issue 3

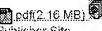
Full text available: pdf(1,58 MB)

Additional Information: full citation, abstract, references, citings, index terros

The supported methodology evolving in the SARA (System ARchitects' Apprentice) system creates a design frame-work on which increasingly powerful analytical tools are to be grafted. Control flow analyses and program verification tools have shown promise. However, in the realm of the complex systems which interest us there is a great deal of

research and development to be done before we can count on the use of such powerful tools. We must always be prepared to resort to experiments for evalua ...

15 The interaction of knowledge sources in word sense disambiguation Mark Stevenson, Yorick Wilks September 2001 Computational Linguistics, Volume 27 Issue 3



Full text available: pdf(2.16 MB) Additional Information: full citation, abstract, references

Word sense disambiguation (WSD) is a computational linguistics task likely to benefit from the tradition of combining different knowledge sources in artificial in telligence research. An important step in the exploration of this hypothesis is to determine which linguistic knowledge sources are most useful and whether their combination leads to improved results. We present a sense tagger which uses several knowledge sources. Tested accuracy exceeds 94% on our evaluation corpus. Our system attempts ...

16 The base-rate fallacy and the difficulty of intrusion detection.



Stefan Axelsson

August 2000 ACM Transactions on Information and System Security (TISSEC), Volume 3 Issue 3

Full text available: pdf(124.41 KB)

Additional Information: full citation, abstract, references, citings, index

Many different demands can be made of intrusion detection systems. An important requirement is that an intrusion detection system be effective; that is, it should detect a substantial percentage of intrusions into the supervised system, while still keeping the false alarm rate at an acceptable level. This article demonstrates that, for a reasonable set of assumptions, the false alarm rate is the limiting factor for the performance of an intrusion detection system. This is d ...

Keywords: base-rate fallacy, detection rate, false alarm rate, intrusion detection

17 Applications of spatial simulation of discrete entities: Scalable, efficient epidemiological simulation



Stephen Eubank

March 2002 Proceedings of the 2002 ACM symposium on Applied computing

Full text available: pdf(603.58 KB)

Additional Information: full citation, abstract, references, citings, index terms

We describe the design and implementation of a system for simulating the spread of disease among individuals in a large urban population over the course of several weeks. In contrast to traditional approaches, we do not assume uniform mixing among large subpopulations or split the population into spatial or demographic subpopulations determined a priori. Instead, we rely on empirical estimates of the social network, or contact patterns, that are produced by TRANSIMS, a large-scale simula ...

Keywords: epidemiology, individual based, parallel discrete event simulation

18 Increasing the clinical relevance of a mental health information system

Michael J. Gorodezky, James Rusnak

August 1990 ACM SIGCAS Computers and Society, Proceedings of the conference on Computers and the quality of life, Volume 20 Issue 3

Full text available: pdf(511.95 KB) Additional Information: full citation, references, index terms

19 Evolution of relative synonymous codon usage in Human Immunodeficiency Virus type-1



Peter L. Meintjes, Allen G. Rodrigo

January 2004 Proceedings of the second conference on Asia-Pacific bioinformatics -Volume 29

Full text available: pdf(210.27 KB) Additional Information: full citation, abstract, references

Mutation in HIV-1 is extremely rapid, a consequence of a low-fidelity viral reverse transcription process. The envelope gene has been shown to accumulate substitutions at a rate of approximately 1% per year and can frequently spend a long time in the host (approximately 10 years). The relative synonymous codon usage (RSCU) in HIV-1 is known to be different from that of the human host. However, by reengineering the protein coding sequences of HIV-1 to reflect the RSCU patterns observed in humans, ...

Keywords: Codon Usage, HIV-1, Principle Components Analysis, RSCU

The history of the use of computers in the interpretation of radiological images G. S. Lodwick



December 1987 Proceedings of ACM conference on History of medical informatics

Full text available: pdf(1,19 MB)

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1 A prognosis for use of health, medical, and genetic information: Security and privacy after September 11: the health care example



Peter Swire, Lauren Steinfeld

April 2002 Proceedings of the 12th annual conference on Computers, freedom and privacy

Full text available: pdf(70.27 KB)

Additional Information: full citation, citings, index terms

Simulation of service facilities: Simulating the impacts of closing a state mental hospital Neal N. McCollum, Daniel M. Harris



December 1982 Proceedings of the 14th conference on Winter Simulation - Volume 2

Full text available: pdf(1.76 MB)

Additional Information: full citation, abstract, references

The state of Missouri, suffering from lack of state and federal funds, is seeking to better manage available resources in order to continue to provide an acceptable level of service to the citizens of the state. The state Department of Mental Health (DMH), having experienced an overall shift in services during the last thirty years, wished to investigate the possible impacts of closing one of its five in patient mental hospitals. This impact is partially measured by a simulation model which m ...

3 Applications of spatial simulation of discrete entities; Scalable, efficient epidemiological simulation



Stephen Eubank

March 2002 Proceedings of the 2002 ACM symposium on Applied computing

Full text available: pdf(603.58 KB)

Additional Information: full citation, abstract, references, citings, index

We describe the design and implementation of a system for simulating the spread of disease among individuals in a large urban population over the course of several weeks. In contrast to traditional approaches, we do not assume uniform mixing among large subpopulations or split the population into spatial or demographic subpopulations determined a priori. Instead, we rely on empirical estimates of the social network, or contact patterns, that are produced by TRANSIMS, a large-scale simula ...

Keywords: epidemiology, individual based, parallel discrete event simulation

4	Industrial demonstrations: The BodyMedia platform: continuous body intelligence Astro Teller, John (Ivo) Stivoric October 2004 Proceedings of the the 1st ACM workshop on Continuous archival and	
	retrieval of personal experiences  Full text available: pg(1.34 MB) Additional Information: full citation, abstract, index terms	
	Only by making computing intimate to the body can products begin to know our states of mind, our contexts, our states of health, etc. and respond (or have other aspects of the world respond) in intelligent ways. Sympathetic products, driven by computers worn on the body, are coming and <b>the industry</b> will grow up with wearable body monitoring at its core.	
	BodyMedia, Inc. has been building toward this vision since 1999 and today has a commercially available, clinically test	
	<b>Keywords:</b> biomedical, body LAN, data mining, derived data, lifestyle data, machine learning, multi-parameter, multi-sensor, personal area network, physiological data, wearable body monitoring, wearable computing, wireless transceiver	
5	Increasing the clinical relevance of a mental health information system  Michael J. Gorodezky, James Rusnak  August 1990 ACM SIGCAS Computers and Society, Proceedings of the conference on  Computers and the quality of life, Volume 20 Issue 3  Full text available: pdf(511.95 KB) Additional Information: full citation, references, index terms	****
6	The computerized electrocardiogram: A model for medical signal analysis  Anna Lea Weihrer, John R. Whiteman, Cesar A. Caceres  January 1967 Proceedings of the 1967 22nd national conference	
	Full text available: pdf(575.95 KB) Additional Information: full citation, abstract, references, index ferms	
	The most widespread use of computers by hospitals to date is for administrative purposes. In contrast to these essentially nonmedical uses, the Instrumentation Field Station of the United States Public Health Service and other medical groups have developed programs for automatic analysis of medical signals. In these systems the electrocardiogram served as the model. Typically there are two program parts, pattern recognition and diagnosis. The IFS systems are primarily for clinical use now r	
7	Influence of the social context and medium: Paralanguage in computer mediated communication  John Carey  June 1980 Proceedings of the 18th conference on Association for Computational Linguistics	
	Full text available: pdf(260.09 KB) Additional Information: full citation, abstract, references	
	This paper reports on some of the components of person to person communication mediated by computer conferenceing systems. Transcripts from two systems were analysed: the Electronic Information and Exchange System (EIES), based at the New Jersey Institute of Technology; and Planet, based at Informedia Inc. in Palo Alto, California. The	

research focused upon the ways in which expressive communication is encoded by users of the medium

<sup>&</sup>lt;sup>8</sup> Foundation of a framework to support knowledge management in the field of context-

# aware and pervasive computing

Philipp Amann, Gerald Quirchmayr

January 2003 Proceedings of the Australasian information security workshop conference on ACSW frontiers 2003 - Volume 21

Full text available: pdf(761.39 KB) Additional Information: full citation, abstract, references, index terms

In this paper we propose a framework to combine Knowledge Management and context-aware and pervasive computing, emphasizing on synchronization and adaptation issues of workflow processes in mobile settings. The key aspect of the proposed framework is to enable adaptive, two-way interaction between context-aware systems and users in mobile settings. In contrast to existing concepts, we aim at capturing active feedback from users, which should contribute to the *Organizational Memory*, after ...

**Keywords**: WfMS, adaptability, context-awareness, knowledge management, local autonomy, pervasive computing, synchronization

9 User and Concept Studies as Tools in Developing Mobile Communication Services for the Elderly

M. Mikkonen, S. Väyrynen, V. Ikonen, M. O. Heikkilä
January 2002 Personal and Ubiquitous Computing, Volume 6 Issue 2

Full text available: pdf(416.56 KB) Additional Information: full citation, abstract, index terms

The basis of this study was the ageing of the population all over the world. The study concentrated on finding out the key service needs of elderly people. The service needs from the end users' as well as the experts' perspective were gathered by means of various group methods such ideation sessions. Four mobile communication service concepts were created using these groups' opinions. After diverse communication, these concepts were tested by the elderly. The research methods  $c\ldots$ 

10 Artificial intelligence approaches in space power systems automation at Marshall space flight center

David J. Weeks

June 1988 Proceedings of the first international conference on Industrial and engineering applications of artificial intelligence and expert systems - Volume 1

Full text available: pdf(482.68 KB) Additional Information: full citation, abstract, references, index ferms

Advancements in the field of artificial intelligence (AI) made during this decade have forever changed the way we look at automating spacecraft subsystems including the electrical power system. This paper will discuss various applications of AI to spacecraft electrical power systems. Such discussion will include an overview of various completed, on-going, and planned knowledge-based system activities. These applications include NICBES (Nickel-Cadmium Battery Expert System which is interface ...

11 Some observations on modelling case based reasoning with formal argument models
T. J. M. Bench-Capon

June 1999 Proceedings of the seventh international conference on Artificial intelligence and law

Full text available: pdf(796.72 KB)

Additional Information: full citation, abstract, references, citings, index terms

In this paper I shall explore the modelling of case based reasoning using a formal model of argument, taking the approach of Prakken and Sartor as my starting point. I first consider their method of representing cases, and describe how — if we restrict ourselves to independent boolean factors — we can fruitfully model the domain as a partial order on rules. I then consider the issues relating to quantifiable factors, as used in HYPO, and factor

hierarchies, as used in CATO. The
Keywords: argument, case based reasoning, precedent
12 How to make software softer—designing tailorable applications Oliver Stiemerling, Helge Kahler, Volker Wulf August 1997 Proceedings of the conference on Designing interactive systems: processes, practices, methods, and techniques Full text available: pdf(1.25 MB) Additional Information: full citation, references, citings, index terms
<b>Keywords</b> : design cases, groupware, participatory design, tailorability
13 The split-up system: integrating neural networks and rule-based reasoning in the legal domain John Zeleznikow, Andrew Stranieri May 1995 Proceedings of the fifth international conference on Artificial intelligence
and law Full text available: pdf(757.34 KB) Additional Information: full citation, references, citings, index terms
14 Information sharing and access: The multiple views of inter-organizational authoring David W. McDonald, Chunhua Weng, John H. Gennari November 2004 Proceedings of the 2004 ACM conference on Computer supported cooperative work
Full text available: pdf(935.59 KB) Additional Information: full citation, abstract, references, index terms
Collaborative authoring is a common workplace task. Yet, despite improvements in word processors, communication software, and file sharing, many problems continue to plague co-authors. We conducted a qualitative study in a setting where participants are loosely connected, physically separated, and work together over a period of 4-9 months to author a complex technical document-a clinical trial protocol. Our study differs from most prior work in that the collaboration is longer-lived, and that
Keywords: clinical trials, collaborative authoring, field study, medical informatics
15 Session 5 (short papers): analysis issues: Tracking structural evolution using origin analysis  Michael Godfrey, Qiang Tu  May 2002 Proceedings of the International Workshop on Principles of Software  Evolution
Full text available: pdf(288,86 KB) Additional Information: full citation, abstract, references
Many long term studies of software evolution have made the simplifying assumption that the system's architecture and low-level structure is relatively stable. In our past work, we

have found that this is often untrue; therefore, we have sought to investigate ways to detect and model structural change in software systems through a technique we call origin analysis [6] and supported a tool called Beagle [7]. In this position paper, we present a summary of our recent and ongoing work in this ...

Keywords: software architecture, software evolution, structural change, supporting environments.

16 Artificial intelligence in the E. Dennis Huthnance, Dan Di	treatment of ventricular tachycardia Lorenzo	
	ne third international conference on Industrial and ications of artificial intelligence and expert systems -	
Full text available: pdf(551.31 K	B) Additional Information: full citation, abstract, references, index terms	
origin of Ventricular Tachy	evelopment of an expert system to aid physicians in locating the cardia (VT). The system combines a traditional rule based system ng routines which provide the input for the rule based system.	
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Joseph J. Capowski	generator format: an interface Computer Graphics, Volume 9 Issue 2	
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Available hardware was in Packard 7210 A Digital Plo	needed for the CRT of a PDP-11/LDS-2 graphics facility. convenient or unsatisfactory for several reasons. An Hewlett-tter was selected and an interface from standard line generator designed and built. The results are a fast, quiet, high-quality hard egligible software.	
Keywords: computer gra	phics, hard copy, plotter	
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1 Artificial intelligence approaches in space power systems automation at Marshall space flight center

David J. Weeks

June 1988 Proceedings of the first international conference on Industrial and engineering applications of artificial intelligence and expert systems - Volume 1

Full text available: pdf(482,68 KB) Additional In

Additional Information: full citation, abstract, references, index terms

Advancements in the field of artificial intelligence (AI) made during this decade have forever changed the way we look at automating spacecraft subsystems including the electrical power system. This paper will discuss various applications of AI to spacecraft electrical power systems. Such discussion will include an overview of various completed, on-going, and planned knowledge-based system activities. These applications include NICBES (Nickel-Cadmium Battery Expert System which is interface ...

<sup>2</sup> Industrial demonstrations: The BodyMedia platform: continuous body intelligence Astro Teller, John (Ivo) Stivoric

October 2004 Proceedings of the the 1st ACM workshop on Continuous archival and retrieval of personal experiences

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Only by making computing intimate to the body can products begin to know our states of mind, our contexts, our states of health, etc. and respond (or have other aspects of the world respond) in intelligent ways. Sympathetic products, driven by computers worn on the body, are coming and <b>the industry</b> will grow up with wearable body monitoring at its core.

BodyMedia, Inc. has been building toward this vision since 1999 and today has a commercially available, clinically test ...

**Keywords:** biomedical, body LAN, data mining, derived data, lifestyle data, machine learning, multi-parameter, multi-sensor, personal area network, physiological data, wearable body monitoring, wearable computing, wireless transceiver

3 Medical informatics: a personal view of sowing the seeds

R. S. Ledley

December 1987 Proceedings of ACM conference on History of medical informatics

Full text available: pdf(1.37 MB)

Additional Information: full citation, references, index terms

4 Foundation of a framework to support knowledge management in the field of contextaware and pervasive computing



Philipp Amann, Gerald Quirchmayr

January 2003 Proceedings of the Australasian information security workshop conference on ACSW frontiers 2003 - Volume 21

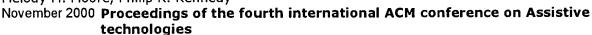
Full text available: cof(761.39 KB)

Additional Information: full citation, abstract, references, index terms

In this paper we propose a framework to combine Knowledge Management and contextaware and pervasive computing, emphasizing on synchronization and adaptation issues of workflow processes in mobile settings. The key aspect of the proposed framework is to enable adaptive, two-way interaction between context-aware systems and users in mobile settings. In contrast to existing concepts, we aim at capturing active feedback from users, which should contribute to the Organizational Memory, after ....

Keywords: WfMS, adaptability, context-awareness, knowledge management, local autonomy, pervasive computing, synchronization

5 Human factors issues in the neural signals direct brain-computer interfaces Melody M. Moore, Philip R. Kennedy



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Keywords: accessible software, brain-computer interfaces, neural signals

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1 Knowledge based VRLA battery monitoring and health assessment

Anbuky, A.H.; Pascoe, P.E.; Hunter, P.M.;

Telecommunications Energy Conference, 2000. INTELEC. Twenty-second International , 10-14 Sept. 2000

Pages:687 - 694

[Abstract] [PDF Full-Text (788 KB)] IEEE CNF

2 The use of system identification technology in the development of a battery test instrument: a technology transfer case study

Schooling, S.P.; Wellstead, P.E.; Denny, L.; Edmonds, J.; Control Applications, 2000. Proceedings of the 2000 IEEE International Confer on , 25-27 Sept. 2000

Pages: 791 - 796

[Abstract] [PDF Full-Text (452 KB)] IEEE CNI

# 3 On-line battery testing: a reliable method for determining battery health?

Robinson, R.S.;

Telecommunications Energy Conference, 1996. INTELEC '96., 18th International, 6-10 Oct. 1996

Pages:654 - 661

[Abstract] [PDF Full-Text (752 KB)] IEEE CNF

# 4 A breakthrough in `on line' VRLA battery condition analysis Tebbutt, M.A.;

Telecommunications Energy Conference, 1999. INTELEC '99. The 21st International , 6-9 June 1999

Pages:8 pp.

#### [Abstract] [PDF Full-Text (416 KB)] IEEE CNF

# 5 Electric-bus fast charging at the Santa Barbara MTD

Lemon, D.; Griffith, P.; Coffman, Z.; Gleason, G.; Battery Conference on Applications and Advances, 1999. The Fourteenth Annual, 12-15 Jan. 1999

Pages:197 - 198

[Abstract] [PDF Full-Text (172 KB)] **IEEE CNF** 

# 6 Determination of status of stationary battery systems

Laidig, M.R.;

Battery Conference on Applications and Advances, 1995., Proceedings of the 1 Annual, 10-13 Jan. 1995

Pages: 227 - 232

[Abstract] [PDF Full-Text (412 KB)] **IEEE CNF** 

# 7 Lithium-ion batteries for aerospace

Smart, M.C.; Ratnakumar, B.V.; Whitcanack, L.D.; Chin, K.B.; Surampudi, S.; Gitzendanner, R.; Puglia, F.; Byers, J.;

Aerospace and Electronic Systems Magazine, IEEE, Volume: 19, Issue: 1, Ja 2004

Pages: 18 - 25

[Abstract] [PDF Full-Text (908 KB)]

# 8 Development and field testing a new battery management technique reserve batteries in wireless telecommunication tower applications Adams, W.A.;

Telecommunications Energy Conference, 2002. INTELEC. 24th Annual International, 29 Sept.-3 Oct. 2002

Pages:214 - 220

[Abstract] [PDF Full-Text (522 KB)] **IEEE CNF** 

# 9 A system identification approach to the analysis of VRLA batteries

Schooling, S.P.; Wellstead, P.E.; Zarrop, M.B.; Scott, N.D.;

Battery Conference on Applications and Advances, 1999. The Fourteenth Annual, 12-15 Jan. 1999

Pages:259 - 264

[Abstract] [PDF Full-Text (424 KB)] IEEE CNF

# 10 Making better use of parallel battery strings at solar sites by the inclusion of a simple monitoring module

Weeden, J.; Cooling, A.J.; Fleming, F.A.; Telecommunications Energy Conference, 1998. INTELEC. Twentieth International, 4-8 Oct. 1998 Pages: 204 - 209

# [Abstract] [PDF Full-Text (524 KB)]

# 11 A truly maintenance free uninterruptible power system utilizing advance battery technology

Dahlman, J.R.; Girard, S.L.; Johnson, P.D.; Miller, G.L.; Telecommunications Energy Conference, 1993. INTELEC '93. 15th

International, Volume: 2, 27-30 Sept. 1993

Pages:22 - 26 vol.2

#### [Abstract] [PDF Full-Text (248 KB)] **IEEE CNF**

# 12 Float current monitoring and evaluation

Plow, W.R.; Garrett, D.B.; Telecommunications Energy Conference, 2000. INTELEC. Twenty-second International, 10-14 Sept. 2000

Pages:337 - 341

[Abstract] [PDF Full-Text (524 KB)] TEFF CNF

# 13 Evaluation tools for batteries employed in outdoor cabinets. An experience of a Brazilian telecom company

Rosolem, M.; Beck, R.F.; Ribeiro, M.G., Jr.; Telecommunications Energy Conference, 2000. INTELEC. Twenty-second International, 10-14 Sept. 2000 Pages:479 - 483

[Abstract] [PDF Full-Text (336 KB)]

# 14 Monitoring the state of health of VRLA batteries through ohmic measurements

Waters, A.R.; Bullock, K.R.; Bose, C.S.C.; Telecommunications Energy Conference, 1997. INTELEC 97., 19th International, 19-23 Oct. 1997 Pages:675 - 680

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Systems, Man, and Cybernetics, 2001 IEEE International Conference on , Volu 4 , 7-10 Oct. 2001

Pages: 2157 - 2162 vol.4

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2 Modeling the dynamics of HIV-1 and CD4 and CD8 lymphocytes

Menezes Campello de Souza, F.;

Engineering in Medicine and Biology Magazine, IEEE, Volume: 18, Issue: 1, Feb. 1999

Pages:21 - 24

[Abstract] [PDF Full-Text (804 KB)] **IEEE JNL** 

#### 3 Issues in implementation of structural monitoring to constructed facilities for serviceability with damageability considerations

Helmicki, A.J.; Aktan, A.E.; Hunt, V.J.;

American Control Conference, 1995. Proceedings of the , Volume: 3, 21-23 Ju 1995

Pages: 1906 - 1910 vol.3

[Abstract] [PDF Full-Text (440 KB)] **IEEE CNF** 

#### 4 Coupled hidden Markov models for biosignal interaction modelling Rezek, L.; Sykacek, P.; Roberts, S.J.;

Advances in Medical Signal and Information Processing, 2000. First Internatio Conference on (IEE Conf. Publ. No. 476), 4-6 Sept. 2000 Pages:54 - 59

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O- Access the IEEE Member Digital Library	assess the state-of-health of valve regulated lead acid batteries Feder, D.O.; Hlavac, M.J.; Telecommunications Energy Conference, 1994. INTELEC '94., 16th International, 30 Oct3 Nov. 1994
	Pages: 282 - 291
O- Access the IEEE Enterprise File Cabinet	[Abstract] [PDF Full-Text (520 KB)] IEEE CNF
Print Format	Use of AC impedance/conductance and DC resistance for determining the reliability of VRLA battery systems  Sudhan, M.S.; Noveske, T.M.; Holden, L.S; Mraz, S.L.;  Telecommunications Energy Conference, 1993. INTELEC '93. 15th International, Volume: 2, 27-30 Sept. 1993  Pages: 384 - 391 vol.2

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Waters, A.R.; Bullock, K.R.; Bose, C.S.C.; Telecommunications Energy Conference, 1997. INTELEC 97., 19th International, 19-23 Oct. 1997 Pages:675 - 680

[Abstract] [PDF Full-Text (428 KB)] **IEEE CNF** 

#### 2 Payload state of health monitoring design for next generation satell constellations

Geib, P.L.; Cox, D.D.; Tomasi, A.M.;

Aerospace Conference Proceedings, 2002. IEEE, Volume: 1, 9-16 March 200. Pages:1-205 - 1-214 vol.1

[PDF Full-Text (1583 KB)] [Abstract] **IEEE CNF** 

### 3 Lessons learned in using ohmic techniques for battery monitoring

Bose, C.S.C.; Wilkins, D.; Mccluer, S.; Model, M.J.;

Applications and Advances, 2001. The Sixteenth Annual Battery Conference or 12 Jan. 2001

Pages:99 - 104

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#### 4 Analysis and interpretation of AC-measurements on batteries used t assess state-of-health and capacity-condition

Damlund, I.;

Telecommunications Energy Conference, 1995. INTELEC '95., 17th International, 29 Oct.-1 Nov. 1995

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[Abstract] [PDF Full-Text (456 KB)]

5 Determining the state-of-health of maintenance-free aircraft batteri Vutetakis, D.G.; Viswanathan, V.V.;

Battery Conference on Applications and Advances, 1995., Proceedings of the 7 Annual, 10-13 Jan. 1995

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[Abstract] [PDF Full-Text (428 KB)]

#### 6 Battery state of health monitoring, combining conductance technolo with other measurement parameters for real-time battery performanc analysis

Cox, D.C.; Perez-Kite, R.;

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[Abstract] [PDF Full-Text (488 KB)] **IEEE CNF** 

7 Knowledge based VRLA battery monitoring and health assessment

Anbuky, A.H.; Pascoe, P.E.; Hunter, P.M.;

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[Abstract] [PDF Full-Text (788 KB)] **IEEE CNF** 

8 Battery state of health estimation through coup de fouet

Bose, C.S.C.; Laman, F.C.;

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[Abstract] [PDF Full-Text (312 KB)]

9 The detection of the state of health of lead-acid batteries

Spath, V.; Jossen, A.; Doring, H.; Garche, J.;

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International, 19-23 Oct. 1997

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[PDF Full-Text (352 KB)] [Abstract] **IEEE CNF** 

10 Fuzzy logic-based state-of-health determination of lead acid batter

Singh, P.; Reisner, D.;

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#### 11 Artificial intelligence reads battery state-of-health in three minutes Buchmann, I.;

Applications and Advances, 2001. The Sixteenth Annual Battery Conference or 12 Jan. 2001

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#### 12 Imperfectness as a useful approach in battery monitoring

Suntio, T.;

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#### 13 Determination of the state-of-health of VRLA batteries by means of noise measurements

Baert, D.H.J.; Vervaet, A.A.K.;

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[PDF Full-Text (464 KB)] [Abstract] **IEE CNF** 

#### 14 Experiences with power transformers in Southern Electric

Steed, J.C.;

Condition Monitoring and Remanent Life Assessment in Power Transformers, I Colloquium on , 1994

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#### 15 Image staining and differential diagnosis of ultrasound scans base: the Mahalanobis distance

Momenan, R.; Wagner, R.F.; Garra, B.S.; Loew, M.H.; Insana, M.F.; Medical Imaging, IEEE Transactions on , Volume: 13 , Issue: 1 , March 1994 Pages:37 - 47

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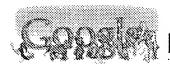
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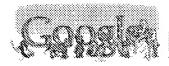
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[Abstract] [PDF Full-Text (368KB)] IEE JNL

47 Low noise GaAs and Alog Gao 7 As avalanche photodetectors Li, K.F.; Ong, D.S.; David, J.P.R.; Tozer, R.C.; Rees, G.J.; Robson, P.N.; Grey Optoelectronics, IEE Proceedings-, Volume: 146, Issue: 1, Feb. 1999 Pages:21 - 24

[Abstract] [PDF Full-Text (348KB)] IEE JNL

48 Optical bistability in piezoelectric InGaAs/AlGaAs laser with satura absorber

Khoo, E.A.; Woodhead, J.; David, J.P.R.; Grey, R.; Rees, G.J.; Electronics Letters , Volume: 35 , Issue: 2 , 21 Jan. 1999 Pages:150 - 152

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#### 51 Monte Carlo simulation of impact ionisation in MESFETs

Dunn, G.M.; Rees, G.J.; David, J.P.R.;

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#### 52 Monte Carlo simulation of impact ionisation in photodetectors

Dunn, G.M.; Rees, G.J.; David, J.P.R.;

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[Abstract] [PDF Full-Text (380KB)] IEE JNL

### 53 Enhanced mobility piezoelectric AlInAs/InGaAs quantum well structures on (111)B InP substrates [HEMTs]

Hitchens, L.J.; Houston, P.A.; Hopkinson, M.; Rees, G.J.; Electronics Letters, Volume: 31, Issue: 25, 7 Dec. 1995

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[Abstract] [PDF Full-Text (260KB)] IEE JNL

### 54 Electroabsorption modulation in strained piezoelectric InGaAs/InP multiquantum wells operating at λ≈1.55 μm

Pabla, A.S.; Hopkinson, M.; David, J.P.R.; Khoo, E.A.; Rees, G.J.; Electronics Letters ,Volume: 30 , Issue: 20 , 29 Sept. 1994 Pages: 1707 - 1708

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### 55 All-optical bistable switching in a strained piezoelectric self-electro optic effect device

Pabla, A.S.; Woodhead, J.; Grey, R.; Rees, G.J.; David, J.P.R.; Pate, M.A.; Ro P.N.:

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Rees, J.; Koehler, G.J.;

Systems, Man and Cybernetics, Part C, IEEE Transactions on , Volume: 34 , Is 3 , Aug. 2004

Pages: 237 - 244

[Abstract] [PDF Full-Text (240 KB)] IEEE JNL

# 2 Extreme lawsuits [digital copyright]

Reese, R.A.;

Spectrum, IEEE, Volume: 40, Issue: 5, May 2003

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[Abstract] [PDF Full-Text (211 KB)] [Full-Text HTML] IEEE JNL

# 3 Cooperative and progressive design experience for embedded system

Bruce, J.W.; Harden, J.C.; Reese, R.B.;

Education, IEEE Transactions on , Volume: 47 , Issue: 1 , Feb. 2004

Pages:83 - 92

[Abstract] [PDF Full-Text (328 KB)] IEEE JNL

# 4 Frequency domain analysis of nonlinear systems driven by multiharmonic signals

Solomou, M.; Rees, D.; Chiras, N.;

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Proctor, E.; Rees, M.;

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#### 7 A 4K/spl times/8 dynamic RAM with self-refresh

Reese, E.A.; Spaderna, D.W.; Flannagan, S.T.; Tsang, F.; Solid-State Circuits, IEEE Journal of , Volume: 16 , Issue: 5 , Oct 1981

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Goodfellow, R.; Debney, B.; Rees, G.; Buus, J.;

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# 9 Tunable magnetostatic wave oscillators using pure and doped YIG fi

Ishak, W.; Reese, E.; Baer, R.; Fowler, M.;

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#### 11 Contributors (Nov. 1960 [T-MTT])

Dekleva, J.; Barrington, A.E.; Lomer, P.D.; Rees, J.R.; Downton, D.W.; Cohn, Bussey, H.E.; Mohr, R.J.; Estin, A.J.; Fay, C.E.; Comstock, R.L.; Ichiki, S.K.; Matthaei, G.L.; Okwit, S.; Oguchi, B.; Robinson, K.W.; Hill, R.M.; Schafer, G.Ł Microwave Theory and Techniques, IEEE Transactions on , Volume: 8, Issue: 6, Nov 1960

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#### 12 The ComSoc Advisory Council

Reese, F.;

Communications Society: A Digest of News and Events of Interest to Communications Engineers , Volume: 11 , Issue: 5 , Nov 1973

Pages:1 - 2

[Abstract] [PDF Full-Text (208 KB)] IEEE JNL

#### 13 A USITA "Look-Ahead" at switching technology

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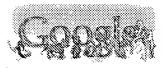
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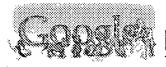
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... by mike4947 One thing we've found that helps when comparing batteries is to ... Battery health, capacity and performance are affected by many factors such as size ... www.popupexplorer.com/forum/topic.asp?TOPIC\_ID=8569 - 101k - Supplemental Result - Cached - Similar pages

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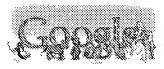
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2 Behavior of VRLA cells on long term float. II. The effects of tempera voltage and catalysis on gas evolution and consequent water loss

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4 Performance measurement and reliability of VRLA batteries. II. The second generation

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#### 5 Float behavior of VRLA cells: theory vs. reality

Jones, W.E.M.; Feder, D.O.; Telecommunications Energy Conference, 1995. INTELEC '95., 17th International, 29 Oct.-1 Nov. 1995 Pages: 154 - 160

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Feder, D.O.;

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[Abstract] [PDF Full-Text (556KB)] IEEE CNF

# 7 Testing 24 volt aircraft batteries using Midtronics conductance technology

Hlavac, M.J.; Feder, D.O.; Vutetakis, D.G.; Burns, D.;
Battery Conference on Applications and Advances, 1995., Proceedings of the 1 Annual, 10-13 Jan. 1995
Pages: 25 - 32

[Abstract] [PDF Full-Text (492KB)] IEEE CNF

# 8 The never ending pursuit of float voltage uniformity in stationary reserve battery plants

Feder, D.O.; Carosella, G.; Telecommunications Energy Conference, 1994. INTELEC '94., 16th International , 30 Oct.-3 Nov. 1994 Pages:609 - 617

[Abstract] [PDF Full-Text (688KB)] IEEE CNF

## 9 Analysis and interpretation of conductance measurements used to assess the state-of-health of valve regulated lead acid batteries

Feder, D.O.; Hlavac, M.J.;

Telecommunications Energy Conference, 1994. INTELEC '94., 16th International, 30 Oct.-3 Nov. 1994
Pages: 282 - 291

[Abstract] [PDF Full-Text (520K8)] IEEE CNF

## 10 Field and laboratory studies to assess the state of health of valveregulated lead acid and other battery technologies using conductance testing

Hlavac, M.J.; Feder, D.O.; Croda, T.G.; Champlin, K.S.;
Telecommunications Energy Conference, 1993. INTELEC '93. 15th Internation ,Volume: 2, 27-30 Sept. 1993
Pages: 375 - 383 vol.2

[Abstract] [PDF Full-Text (620KB)] IEEE CNF

11 Field and laboratory studies to assess the state of health of valveregulated lead acid batteries. I Conductance/capacity correlation stuc

Feder, D.O.; Croda, T.G.; Champlin, K.S.; Hlavac, M.J.;

Telecommunications Energy Conference, 1992. INTELEC '92., 14th International , 4-8 Oct. 1992

Pages:218 - 233

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12 A 25th cell in a 48 volt telephone battery plant. Float, capacity and recharge behavior after a one year field trial in a working telephone central office environment

Feder, D.O.; McAndrews, J.M.; Williamson, A.J.; Telecommunications Energy Conference, 1990. INTELEC '90., 12th International, 21-25 Oct. 1990 Pages: 226 - 233

[Abstract] [PDF Full-Text (416KB)] IEEE CNF

# 13 The effect of positive polarization on grid growth, cell performance life. II

Brecht, W.B.; Feder, D.O.; McAndrews, J.M.; Williamson, A.J.;
Telecommunications Energy Conference, 1989. INTELEC '89. Conference
Proceedings., Eleventh International, 15-18 Oct. 1989
Pages:12.2/1 - 12.2/7 vol.1

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14 Trial results, performance and economic benefits of lowered cell flo potential in a working central office environment

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Pages:218 - 233

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